

## Product data sheet

## Characteristics

## XCMD2171L1

Limit switch, Limit switches XC Standard,  
XCMD, forked arm with rollers 1 track, 1NC+1  
NO, snap, 1 m



## Main

Range of product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or component type	Limit switch
Device short name	XCMD
Sensor design	Miniature
Material	Metal
Body material	Zamak
Head material	Zamak
Contact operation	Snap action

## Complementary

Cable length	1 m
Width	30 mm
Height	50 mm
Depth	16 mm

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.288 cm
Package 1 Width	14.288 cm
Package 1 Length	14.288 cm
Package 1 Weight	317.515 g

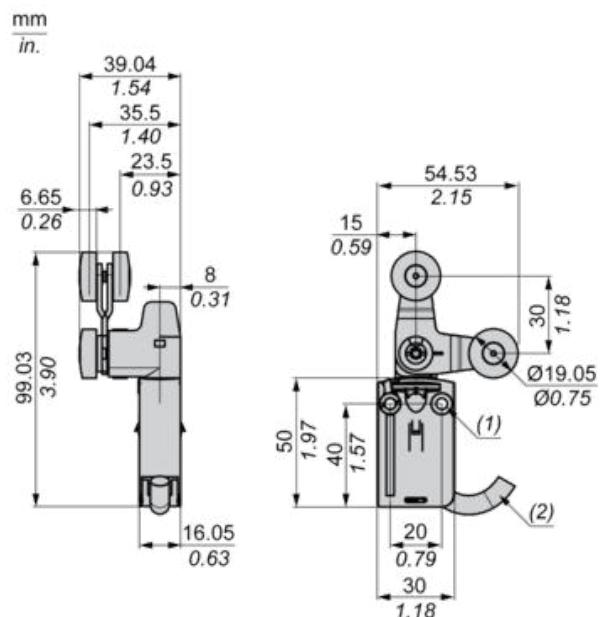
## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Diisobutyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
For all Reach Rohs enquiries contact us at	<a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>

## Contractual warranty

Warranty	18 months
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Dimensions



(1) 2 fixing holes Ø 4.2 mm, counterbored Ø 8 mm by 4 mm deep.

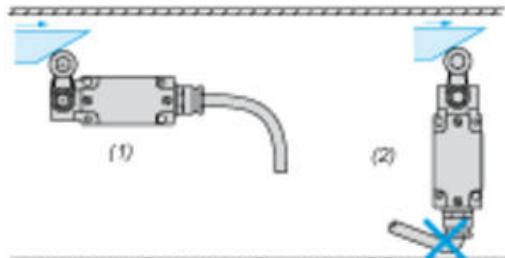
(2) External diameter of cable 7.5 mm.

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## Mounting

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### Sweep of Connecting Cable

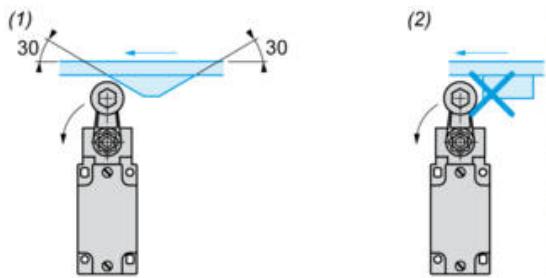


(1) Recommended  
(2) To be avoided

### Mounting with Rotary Heads and Levers

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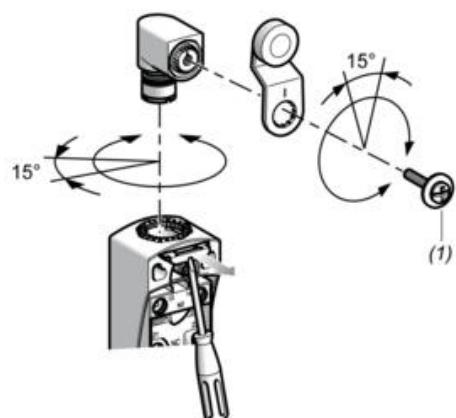
#### Type of Cam



(1) Recommended  
(2) To be avoided

### Setting-up with Head ZCE01 and ZCE09

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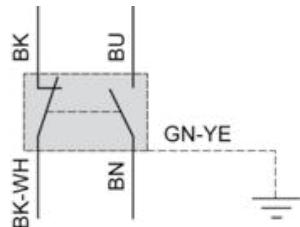
(1) Tightening torque (Min : 1) (Max : 1.5)

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[Wiring Diagram](#)

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2-pole NC + NO Snap Action



(BK) Black

(BK-WH) Black White

(BU) Blue

(BN) Brown

(GN-YE) Green Yellow